

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Alger

Data as of: June 30, 2022

### Population

	2020 Census	MCIR	Diff.	% Diff.
Total	8,818	10,309	-1,491	-16
Adults (20yrs+)	7,355	8,719	-1,364	-18
Children (0-19yrs)	1,463	1,590	-127	-8

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

**Your County Immunization Rank**  
n = 84

**43133142 Coverage: 25**  
(19-35mos)

**1323213 Coverage: 59**  
(13-17 years)

**Flu Coverage : 32**  
(6 mos through 8 years, complete)

### Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	9	
Reported in the last 6 months	9	100
<b>Active Vaccines for Children (VFC) Sites</b>	3	
Reported in the last 6 months	3	100

### Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Alger (MCIR)	% Diff.*	LMAS (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
<b>19 through 35 months</b>						<b>No.</b>	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	69.5	-0.2	70.8	67.5	75.4	41	80%
43133142 coverage†	58.9	1.3	54.7	54.5	-	25	-
2+ Hep A	60.0	0.4	56.3	56.4	77.4	29	85%
4+ DTaP	72.6	-0.1	73.5	70.2	87.2	40	90%
PCV Complete	78.9	0.1	82.6	76.4	86.0	40	90%
Rota. Complete (8-24 months)	61.7	-3.6	60.3	62.3	-	52	-
WIC coverage (4313314)	70.8	-6.3	71.2	70.7	67.3 <sup>a</sup>	61	-
Medicaid coverage (4313314)	68.0	-3.4	69.5	65.1	-	45	-
<b>13 through 17 years</b>					<u>2020 NIS Teen</u>		
132321 coverage‡	71.9	-0.7	75.3	72.9	-	67	-
1323213 coverage‡	39.8	-0.8	40.8	42.5	-	59	-
1+ Tdap	75.2	-0.7	78.6	75.5	90.1	66	80%
1+ MenACWY	75.2	-0.7	78.7	76.7	89.3	65	80%
HPV Complete (Females)	38.6	-2.7	44.3	45.0	61.4	70	80%
HPV Complete (Males)	42.4	0.2	40.3	43.0	56.0	47	80%
MenACWY Complete (17yrs)	35.1	-7.4	38.3	41.4	54.4 <sup>b</sup>	67	-
1+ MenB (16 through 18yrs)	17.0	1.4	17.7	24.9	-	71	-
<b>Adults (Census Denominators)</b>					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	55.6	1.3	65.8	69.6	33.5	76	-
1+ PPSV23 (65yrs+)§	57.1	0.9	61.8	57.1	43.2 <sup>c</sup>	51	-
Zoster (50yrs+)	36.2	1.3	35.8	28.8	24.1	29	30%
Composite Measure (19yrs+)§**	10.2	0.4	12.6	13.3	-	58	90%
<b>2021-22 Influenza Season</b>	<b>Alger</b>		<b>LMAS</b>	<b>MI Avg</b>	<b>US Flu Avg</b>	<b>Rank</b>	<b>HP2020</b>
Flu Complete (6mos-8yrs)	24.3	-12.3	18.9	26.8	-	32	-
1+ Flu (6mos through 17yrs)	23.2	-11.1	19.1	25.3	58.6	29	70%
1+ Flu (18yrs+)	34.1	3.5	36.2	32.9	50.2	42	70%
<b>School/Childcare (Feb '22)</b>	<b>Alger</b>		<b>LMAS</b>	<b>MI Avg</b>	<b>Alger</b>	<b>Alger</b>	<b>Rank</b>
School Completion	85.8	-7.8	90.9	92.2	-	-	79
Percent Waived (K+7+O)	11.7	10.1	5.6	4.2	Kindgtn : 2.1	7 grd : 13.8	81
Child Care Completion	88.5	-4.2	91.2	86.2	-	-	26
Percent Waived	3.4	2.2	2.4	2.8	-	-	54

\* % difference in the county since last report card; Flu data shows difference since 2020-21 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Will be updated in the future to reflect updated ACIP recommendations for adults: [https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\\_cid=mm7104a1\\_w](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

<sup>a</sup> Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

<sup>b</sup> Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

<sup>c</sup> Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

